## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Xiong Liu et al. | Confirmation No.: 5735

Appln. No.: 10/731,806 Group Art Unit: 2863

Filed : December 9, 2003 Examiner; Xiuqin Sun

For : METHOD OF DETERMINING THE MASS

UNBALANCE OF AN ACTUATOR

Patent No. : 7,328,118 B2

Issued : February 5, 2008

Docket No.: S104.12-0047/STL 11383

# REQUEST FOR CERTIFICATE OF CORRECTION

#### FILED ELECTRONICALLY ON MARCH 3, 2008

Sir:

In conformity with 37 C.F.R. § 1.322, applicant hereby requests a Certificate of Correction in connection with the above-identified patent.

Form PTO-1050 entitled CERTIFICATE OF CORRECTION setting out the printer's errors has been completed and is enclosed. It is respectfully requested that the enclosed Certificate be approved and signed by an Attesting Officer, and that a copy be returned to applicant's attorney for attachment to the original Certificate of Letters Patent.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By: <u>/Leanne Taveggia Farrell/</u>
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Phone: (612) 334-3222 Fax: (612) 334-3312 Approved for use through 0813/1010. OMB 0851-0033 U.S. Patient and Trademark Office; U.S. DEPARTAING 10-COMMERCE Under the Papervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Papervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Provided to the Papervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. :	7,328,112 B2	1 ugo	- " —	<u> </u>
APPLICATION NO.:	10/731,806			
ISSUE DATE :	February 5, 2008			
INVENTOR(S) :	Xiong Liu et al.			
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:				
Column 5 Equation 4, after	r "pc2+pg2" insert			

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Leanne Taveggia Farrell Westman, Champlin & Kelly, P.A.

Westman, Champlin & Kelly, P.A. 900 Second Avenue South, Suite 1400

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) to proceeds an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is entired to take 1.0 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete file from another suggestions for reducing this burder, should be sent to the file information Cifice. U.S. Period of the complete of t

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S. C. (2b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a/m).
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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application prusuant to 35 U.S. C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routher use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
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